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FAX REFERENCE NUMBER: AT-028AF

DATE: May 9, 2003

**TO: COMMISSIONER OF PATENTS
ATTN.: Examiner Arun K. Chakrabarti**

**Technology Center 1600
Art Unit 1634
(AFTER Final Fax Number)**

FAX NUMBER SENDING TO: (703) 872-9307

**PHONE & FAX NUMBER:
(775) 849-3085**

**FROM: Elizabeth E. Leitereg, Esq.
Reg. No. 34,101
Attorney for Applicant**

If illegible when received,
please call: (775) 849-3085

**NUMBER OF PAGES: 22
(Including this page)**

**SUBJECT: OFFICIAL RESPONSE TO FINAL OFFICE ACTION
(MAILED 3-11-03) For SN: 09/900,084 ('AFTER FINAL')**

MESSAGE

To Whom It May Concern:

Received by US Patent and Trademark Office:

Official Response (19 pages) with Cert. of Fax Transmission on pg. 19; and
Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

For Patent Application of:

Nelson R. Holcomb et al.

Serial Number: 09/900,084**Filed:** July 5, 2001

Entitled: A BUFFER COMPOSITION AND METHOD FOR
HYBRIDIZATION OF MICROARRAYS ON ADSORBED
POLYMER SILICEOUS SURFACES

From: Elizabeth E. Leitereg, Reg. No. 34,101

(for Gordon M. Stewart, Reg. No. 30,528, Agilent Technologies, Inc.)

Attorney Docket No. 10010372-1**Date Transmitted:** May 9, 2003**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence and the documents listed above are
being facsimile transmitted to the United States Patent and Trademark Office to
TC 1600 After Final Facsimile No. (703) 872-9307 on the date shown below.

Elizabeth E. Leitereg
Elizabeth E. Leitereg

MAY 9, 2003

Date

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AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
 P. O. Box 7599
 Loveland, Colorado 80537-0599

PATENT APPLICATIONATTORNEY DOCKET NO. 10010372-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Nelson R. Holcomb et al.**Serial No.:** 09/900,084**Examiner:** Arun K. Chakrabarti**Filing Date:** July 5, 2001**Group Art Unit:** 1634**Title:** A BUFFER COMPOSITION AND METHOD FOR HYBRIDIZATION OF MICROARRAYS ON ADSORBED POLYMER SILICEOUS SURFACES

COMMISSIONER FOR PATENTS
 PO Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**Sir:**

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment	() Petition to extend time to respond
() New fee as calculated below	() Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")	
() Other: _____	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	17	MINUS	57	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	5	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: May 9, 2003Typed Name: Elizabeth E. LeiteregSignature: Elizabeth E. Leitereg

Respectfully submitted,

Nelson R. Holcomb et al.By Elizabeth E. Leitereg**Elizabeth E. Leitereg**Attorney/Agent for Applicant(s)
Reg. No. 34,101Date: May 9, 2003

Telephone No.: (775) 849-3085

Attach as First Page to Transmitted Papers

AGILENT TECHNOLOGIES, INC.
Legal Department, M/S DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, CO 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10010372-1

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Date: May 9, 2003
Nelson R. Holcomb et al. :
Serial No.: 09/900,084 : Group Art Unit: 1634
Filed: July 5, 2001 :
For: A BUFFER COMPOSITION : Examiner: Arun K. Chakrabarti
AND METHOD FOR
HYBRIDIZATION OF
MICROARRAYS ON
ADSORBED POLYMER
SILICEOUS SURFACES

OFFICIAL RESPONSE

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

A Final Office Action mailed March 11, 2003 was received for the above-referenced patent application. Applicant respectfully requests reconsideration in light of the Remarks below. A Certificate of Transmission via facsimile is provided on the last page of this document.

Page 1 of 19